THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John L. Baugh, et al.

Serial No.: 08/644 889

Examiner:

J. W. Eldred

Serial No.:

08/644,889

Group Art Unit:

2201

Date Filed:

May 10, 1996

**§** 

Docket No.:

294BAKE439

Title:

Remote Control for

a Plug-Dropping Head

12/ Estate 11-25-91 Halos

## AMENDMENT AND RESPONSE AFTER THE FINAL OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Responsive to the Office Action mailed August 18, 1997 and the Advisory Action mailed October 31, 1997, please make the following amendments:

## IN THE CLAIMS

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NOV 2 4 1997

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Please cancel claims 35, 36, 41 and 42.

In claim 37, line 1, delete "36" and insert --45-- therefor.

GROUP 2200

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(Amended) The apparatus of claim [42] 46, wherein:

- 2 at least a first and second frequency serve a dual purpose and are part of a
- 3 sequence of signals that triggers an output from said processor;
- 4 said first frequency is first in time and cues said processor that a
- 5 multifrequency signal is <u>arriving</u>, said second frequency is last in time and cues said
- 6 processor that a multifrequency signal is fully transmitted, thus triggering said processor
- 7 to issue an output signal for actuation of the primary controlled element.

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